



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 12-022
Date Opened: 07/26/2012
Investigator: Kareem Habib
Approver: Frank Borris
Subject: Collision Mitigation System Malfunction
Reviewer: Jeff Quandt

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: NISSAN NORTH AMERICA, INC.
Products: 2013 Nissan Infiniti JX35
Population: 8,000 (Estimated)
Problem Description: False surveillance of the vehicle's environment activates emergency braking bringing the vehicle to a complete stop.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	2	TBD	TBD
Crashes/Fires:	0	TBD	TBD
Injury Incidents:	0	TBD	TBD
Number of Injuries:	0	TBD	TBD
Fatality Incidents:	0	TBD	TBD
Number of Fatalities:	0	TBD	TBD

ACTION / SUMMARY INFORMATION

Action: A Preliminary Evaluation has been opened.

Summary:

The Office of Defects Investigation (ODI) has received two complaints of false application of emergency braking in model year 2013 Infiniti JX35 vehicles. In both complaints, the consumers allege that the intelligent brake assist system inappropriately activated emergency braking autonomously bringing the vehicle to an immediate and complete stop. Both complaints also alleged experiencing multiple events in the same locations and road conditions. A Preliminary Evaluation has been opened to assess the cause, scope and frequency of the alleged defect.

The ODI reports cited above can be viewed at www-odi.nhtsa.dot.gov/complaints under the following identification numbers (ODI Nos.): 10465524, 10466330